

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	423	metal adj foil and foam\$3 and through adj holes	USPAT	OR	ON	2004/12/14 12:48
L13	13	backing with metal adj foil and foam\$3 and through adj holes	USPAT	OR	ON	2004/12/14 12:49
L14	1	backing with foil and foam\$3 and holes with completely adj through with (laminate composite structure)	USPAT	OR	ON	2004/12/14 12:51
L15	2	foil and foam\$3 and holes with completely adj through with (laminate composite structure)	USPAT	OR	ON	2004/12/14 12:52
L16	21	foil and holes with completely adj through with (laminate composite structure)	USPAT	OR	ON	2004/12/14 12:53
L17	2	foil and holes with completely adj through with (laminate composite structure) and foam\$3	USPAT	OR	ON	2004/12/14 12:54
L18	9	holes with completely adj through with (laminate composite structure) and foam\$3	USPAT	OR	ON	2004/12/14 12:54
L19	4	holes with completely adj through with (laminate composite structure) and (two first) with foam\$3	USPAT	OR	ON	2004/12/14 12:56
L20	1	"5575526".pn.	USPAT	OR	ON	2004/12/14 12:57
L21	1	"6482496".pn.	USPAT	OR	ON	2004/12/14 12:59
L22	0	"43901500".pn.	USPAT	OR	ON	2004/12/14 12:59
L23	1	"4901500".pn.	USPAT	OR	ON	2004/12/14 13:01
L24	59	ceiling with (vehicle automotive) and laminate with adhesive	USPAT	OR	ON	2004/12/14 13:04
L25	1	ceiling with (vehicle automotive) with laminate with adhesive	USPAT	OR	ON	2004/12/14 13:05
L26	3	ceiling with (vehicle automotive) with laminate same adhesive	USPAT	OR	ON	2004/12/14 13:14
L27	0	head adj liner with ceiling with adhesive	USPAT	OR	ON	2004/12/14 13:16
L28	14	head adj liner with ceiling	USPAT	OR	ON	2004/12/14 13:21
L29	42	hole with completely adj through and (foil metal) with backing	USPAT	OR	ON	2004/12/14 13:23
L30	5	hole with completely adj through with (foil metal) with backing	USPAT	OR	ON	2004/12/14 13:40
L31	2	hole with completely adj through with (foil metal) and foam	USPAT	OR	ON	2004/12/14 13:24

L32	0	holes with completely adj through with (foil metal) and foamable	USPAT	OR	ON	2004/12/14 13:25
L33	0	holes with completely adj through with (foil metal) and foamable	USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/14 13:25
L34	123	ceiling adj panel with (metal foil) and holes	USPAT; EPO; JPO; DERWENT	OR	ON	2004/12/14 13:31
L35	88	ceiling adj panel with (metal foil) and holes	USPAT	OR	ON	2004/12/14 13:32
L36	12	ceiling adj panel with (metal foil) and holes and (vehicle car automotive)	USPAT	OR	ON	2004/12/14 13:35
L37	1	"4129672".pn.	USPAT	OR	ON	2004/12/14 13:35
L38	1	hole with completely adj through with laminate and metal adj foil and foam\$3	USPAT	OR	ON	2004/12/14 13:41
L39	1	holes with completely adj through with laminate and metal adj foil and foam\$3	USPAT	OR	ON	2004/12/14 13:41
L40	0	channels with completely adj through with laminate and metal adj foil and foam\$3	USPAT	OR	ON	2004/12/14 13:41
L41	0	channels with completely adj through with (composite laminate structure) and metal adj foil and foam\$3	USPAT	OR	ON	2004/12/14 13:41
L42	0	channels with completely adj through with (composite laminate structure) and metal adj foil	USPAT	OR	ON	2004/12/14 13:41
L43	11	(channels holes) with completely adj through with (composite laminate structure) and metal adj foil	USPAT	OR	ON	2004/12/14 13:43
L44	20	(channels holes) with completely adj through with (composite laminate structure) and multilayer\$2	USPAT	OR	ON	2004/12/14 13:44
L45	1	(channels holes) with completely adj through with (composite laminate structure) and multilayer\$2	EPO; JPO; DERWENT	OR	ON	2004/12/14 13:45
L46	1	(passages pathways) with completely adj through with (composite laminate structure) and multilayer\$2	USPAT	OR	ON	2004/12/14 13:46

L47	0	(passages pathways) with completely adj through with (composite laminate structure) and multilayer\$2 with foam	USPAT	OR	ON	2004/12/14 13:46
L48	0	(passages pathways) with completely adj through and multilayer\$2 with foam\$3	USPAT	OR	ON	2004/12/14 13:46
L49	5	(passages pathway sholes channels) with completely adj through and multilayer\$2 with foam\$3	USPAT	OR	ON	2004/12/14 13:46
L50	5	(passages pathway holes channels) with completely adj through and multilayer\$2 with foam\$3	USPAT	OR	ON	2004/12/14 13:48
L51	490	(passages pathway holes channels) with completely adj through and foam\$3	USPAT	OR	ON	2004/12/14 13:48
L52	276	(passages pathway holes channels) with completely adj through and foam\$3 and metal	USPAT	OR	ON	2004/12/14 13:48
L53	42	(passages pathway holes channels) with completely adj through and foam\$3 with metal	USPAT	OR	ON	2004/12/14 13:50
L54	291	foam\$3 with metal with perforated	USPAT	OR	ON	2004/12/14 13:51
L55	1	first adj foam\$3 with metal with perforated	USPAT	OR	ON	2004/12/14 13:51
L56	2	first adj foam\$3 with perforated and metal with perforated	USPAT	OR	ON	2004/12/14 13:51
L57	7	first adj foam\$3 with (perforated holes) and metal and second adj foam with (holes perforated)	USPAT	OR	ON	2004/12/14 13:53
L58	23	first adj foam\$3 with (perforated holes) and metal	USPAT	OR	ON	2004/12/14 13:57
L59	4	multilayer with foam\$3 with (perforated holes) and metal	USPAT	OR	ON	2004/12/14 14:00
L60	264	two with foam\$3 with (perforated holes) and metal	USPAT	OR	ON	2004/12/14 14:00
L61	91	two with foam\$3 with (perforated holes) and metal with (perforated holes)	USPAT	OR	ON	2004/12/14 14:05
L62	23665	holes with through with (laminate structure composite)	USPAT	OR	ON	2004/12/14 14:06
L63	158	holes with through with (laminate structure composite) and 428/131	USPAT	OR	ON	2004/12/14 14:06

L64	47	holes with through with (lamine structure composite) and 428/131 and (metal foil) with (backing substrate carrier)	USPAT	OR	ON	2004/12/14 14:07
L65	19	holes with through with (lamine structure composite) and 428/131 and (metal foil) with (backing substrate carrier) and multilayer\$2	USPAT	OR	ON	2004/12/14 14:09
L66	47	holes with through with (lamine structure composite) and 428/131 and (metal foil) with (backing substrate carrier)	USPAT	OR	ON	2004/12/14 14:11
L67	24	holes with through with (lamine structure composite) and 428/131, 316.6.ccls. and (metal foil) with (backing substrate carrier)	USPAT	OR	ON	2004/12/14 14:13
L68	92	holes with through with (lamine structure composite) and 428/131, 316.6.ccls.	USPAT	OR	ON	2004/12/14 14:14
L69	3	holes with through with (lamine structure composite) and 428/131 and 428/316.6	USPAT	OR	ON	2004/12/14 14:17
L70	2	holes with through with (lamine structure composite) and 428/131 and 428/316.6 and metal	USPAT	OR	ON	2004/12/14 14:17
L71	1445	holes with through with (lamine structure composite) and 428/131, "316.6", "319".1.ccls.	USPAT	OR	ON	2004/12/14 14:18
L72	85	holes with through with (lamine structure composite) and 428/131, 16.6,319.1.ccls.	USPAT	OR	ON	2004/12/14 14:20
L73	62	holes with through with (lamine structure composite) and 428/131, 16.6,319.1.ccls. and metal	USPAT	OR	ON	2004/12/14 14:21
L74	4	plurality adj holes with through with (lamine structure composite) and 428/131,16.6,319.1.ccls. and metal	USPAT	OR	ON	2004/12/14 14:26
L75	54	plurality adj holes and 428/131, 16.6,319.1.ccls. and metal	USPAT	OR	ON	2004/12/14 14:27
L76	56	plurality adj holes and 428/131, 316.6,319.1.ccls. and metal	USPAT	OR	ON	2004/12/14 14:27
L77	7	428/131 and 428/316.6 and 428/319.1	USPAT	OR	ON	2004/12/14 14:31
L78	3	428/131 and 428/316.6 and 428/319.1 and holes	USPAT	OR	ON	2004/12/14 14:29

L79	1	428/131 and 428/316.6 and 428/319.1 and plurality adj (holes channels)	USPAT	OR	ON	2004/12/14 14:32
L80	3	428/131 and 428/316.6 and plurality adj (holes channels)	USPAT	OR	ON	2004/12/14 14:33
L81	23	428/316.6 and plurality adj (holes channels)	USPAT	OR	ON	2004/12/14 14:37
L82	3	428/316.6,131,319.1.ccls.and plurality adj (holes channels) with metal	USPAT	OR	ON	2004/12/14 14:38